

BIOTECHNOLOGY
SYSTEMS
BRANCH



RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/092,243
Source: OIPF
Date Processed by STIC: 3/27/2002

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)

PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>), EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
3. Hand Carry directly to:
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
Or
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequent, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002

Raw Sequence Listing Error Summary

ERROR DETECTED

SUGGESTED CORRECTION

SERIAL NUMBER: 10/092,243

ATTN: NEW RULES CASES: PLEASE DISREGARD ENGLISH "ALPHA" HEADERS, WHICH WERE INSERTED BY PTO SOFTWARE

- 1 Wrapped Nucleics
 Wrapped Aminos The number/text at the end of each line "wrapped" down to the next line. This may occur if your file was retrieved in a word processor after creating it. Please adjust your right margin to .3; this will prevent "wrapping."
- 2 Invalid Line Length The rules require that a line not exceed 72 characters in length. This includes white spaces.
- 3 Misaligned Amino Numbering The numbering under each 5th amino acid is misaligned. Do not use tab codes between numbers; use space characters, instead.
- 4 Non-ASCII The submitted file was not saved in ASCII(DOS) text, as required by the Sequence Rules. Please ensure your subsequent submission is saved in ASCII text.
- 5 Variable Length Sequence(s) 4 contain n's or Xaa's representing more than one residue. Per Sequence Rules, each n or Xaa can only represent a single residue. Please present the maximum number of each residue having variable length and indicate in the <220>-<223> section that some may be missing.
- 6 PatentIn 2.0 "bug" A "bug" in PatentIn version 2.0 has caused the <220>-<223> section to be missing from amino acid sequences(s) _____. Normally, PatentIn would automatically generate this section from the previously coded nucleic acid sequence. Please manually copy the relevant <220>-<223> section to the subsequent amino acid sequence. This applies to the mandatory <220>-<223> sections for Artificial or Unknown sequences.
- 7 Skipped Sequences (OLD RULES) Sequence(s) ____ missing. If intentional, please insert the following lines for each skipped sequence:
 (2) INFORMATION FOR SEQ ID NO:X: (insert SEQ ID NO where "X" is shown)
 (i) SEQUENCE CHARACTERISTICS: (Do not insert any subheadings under this heading)
 (xi) SEQUENCE DESCRIPTION:SEQ ID NO:X: (insert SEQ ID NO where "X" is shown)
 This sequence is intentionally skipped
 Please also adjust the "(ii) NUMBER OF SEQUENCES:" response to include the skipped sequences.
- 8 Skipped Sequences (NEW RULES) Sequence(s) ____ missing. If intentional, please insert the following lines for each skipped sequence.
 <210> sequence id number
 <400> sequence id number
 000
- 9 Use of n's or Xaa's (NEW RULES) Use of n's and/or Xaa's have been detected in the Sequence Listing.
 Per 1.823 of Sequence Rules, use of <220>-<223> is MANDATORY if n's or Xaa's are present.
 In <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.
- 10 Invalid <213> Response Per 1.823 of Sequence Rules, the only valid <213> responses are: Unknown, Artificial Sequence, or scientific name (Genus/species). <220>-<223> section is required when <213> response is Unknown or is Artificial-Sequence
- 11 Use of <220> Sequence(s) ____ missing the <220> "Feature" and associated numeric identifiers and responses.
 Use of <220> to <223> is MANDATORY if <213> "Organism" response is "Artificial Sequence" or "Unknown." Please explain source of genetic material in <220> to <223> section.
 (See "Federal Register," 06/01/1998, Vol. 63, No. 104, pp. 29631-32) (Sec. 1.823 of Sequence Rules)
- 12 PatentIn 2.0 "bug" Please do not use "Copy to Disk" function of PatentIn version 2.0. This causes a corrupted file, resulting in missing mandatory numeric identifiers and responses (as indicated on raw sequence listing). Instead, please use "File Manager" or any other manual means to copy file to floppy disk.
- 13 Misuse of n n can only be used to represent a single nucleotide in a nucleic acid sequence. N is not used to represent any value not specifically a nucleotide.



OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/092,243

DATE: 04/01/2002
 TIME: 11:12:26

Input Set : A:\PTO.AMC.txt
 Output Set: N:\CRF3\04012002\J092243.raw

pp. 4-6

3 <110> APPLICANT: Hillman, Jeffrey D.
 5 <120> TITLE OF INVENTION: Microbial Polynucleotides Expressed During Infection of
 6 a Host
 8 <130> FILE REFERENCE: MBHB00-505I
 C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/092,243
 C--> 11 <141> CURRENT FILING DATE: 2002-03-06
 13 <150> PRIOR APPLICATION NUMBER: 60/147,551
 14 <151> PRIOR FILING DATE: 1999-08-06
 16 <150> PRIOR APPLICATION NUMBER: US00/21340
 17 <151> PRIOR FILING DATE: 2000-08-04
 19 <160> NUMBER OF SEQ ID NOS: 20
 21 <170> SOFTWARE: PatentIn Ver. 2.1
 23 <210> SEQ ID NO: 1
 24 <211> LENGTH: 849
 25 <212> TYPE: DNA
 26 <213> ORGANISM: Actinobacillus actinomycetemcomitans
 28 <220> FEATURE:
 29 <221> NAME/KEY: misc_feature
 30 <222> LOCATION: (566)
 31 <223> OTHER INFORMATION: N stands for any nucleotide.
 33 <220> FEATURE:
 34 <221> NAME/KEY: misc_feature
 35 <222> LOCATION: (625)
 36 <223> OTHER INFORMATION: N stands for any nucleotide.
 38 <220> FEATURE:
 39 <221> NAME/KEY: misc_feature
 40 <222> LOCATION: (627)
 41 <223> OTHER INFORMATION: N stands for any nucleotide.
 43 <220> FEATURE:
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 50 <222> LOCATION: (650)
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 53 <220> FEATURE:
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 55 <222> LOCATION: (656)
 56 <223> OTHER INFORMATION: N stands for any nucleotide.
 58 <220> FEATURE:
 59 <221> NAME/KEY: misc_feature
 60 <222> LOCATION: (661)

Does Not Comply
 Corrected Diskette Needed

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/092,243

DATE: 04/01/2002

TIME: 11:12:26

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF3\04012002\J092243.raw

61 <223> OTHER INFORMATION: N stands for any nucleotide.
 63 <220> FEATURE:
 64 <221> NAME/KEY: misc_feature
 65 <222> LOCATION: (672)
 66 <223> OTHER INFORMATION: N stands for any nucleotide.
 68 <220> FEATURE:
 69 <221> NAME/KEY: misc_feature
 70 <222> LOCATION: (681)
 71 <223> OTHER INFORMATION: N stands for any nucleotide.
 73 <220> FEATURE:
 74 <221> NAME/KEY: misc_feature
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 78 <220> FEATURE:
 79 <221> NAME/KEY: misc_feature
 80 <222> LOCATION: (723)
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 83 <400> SEQUENCE: 1
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 85 tggcgggttc gtccagaata tacagggttt tgcccgatc cgggttggag agttccgtcg 120
 86 ccagttcac ccgttgcgtc tccccccggg acagggtggt agaggattgc cccaagcgaa 180
 87 tataagacaa gcccacgtca atcagggttt gcaatttacg cgcaatcatt ggaatggcat 240
 88 cggaaaaactc gcgcgcacatct tccaccgtca tgtccagcac ctgatgaatg gtttacacct 300
 89 tggtagcggat ttccagggtt tcgcgattgt aacgcattgcc tttacattgg tcgcaaggca 360
 90 cgtacacatc gggcaggaag tgcatttcca ctttgattac gccgtcgccc tggcaggctt 420
 91 acagcgcccg ccgcgcacgt taaaactgaa acgccccggg ttataaccgc ggcacgggc 480
 92 ttccgttaac ccggcaaaaca attcgcgaat cggcgtgaat acgcccgtgt aagtgtcccg 540
 W--> 93 gttggagcgt ggcgtgcgtc caatcnngct ttggtaata tcaataacttt atcgaaaaat 600
 W--> 94 tccaaacctt taatggactt gtacnngncaa acctcnngcat tttctgcacn attaangcgt 660
 W--> 95 ntgtgcata anggaacaaa ntgtcgtaa tcagtgtaga atttaccta accggacacn 720
 W--> 96 ccngtgatgc aggtaaataa gcccacggga atgtctaaat tgacgtttt cagttgtta 780
 97 ccggaagcgc cgaacaattt gagcatttt ttcttatcaa gtgcggtaacg tttttcgg 840
 98 attcgcatac 849
 101 <210> SEQ ID NO: 2
 102 <211> LENGTH: 357
 103 <212> TYPE: DNA
 104 <213> ORGANISM: Actinobacillus actinomycetemcomitans
 106 <400> SEQUENCE: 2
 107 gatcactaag ttgttcaatc ctttcgcttg ggaatctttg tctaaatacg gtttatgttg 60
 108 cattgcgtta acgtctaaat cacctttaga cactgcgtg tttggcaagg cgtatgc 120
 109 aataaaacgt attctacgtc taagttgtat ttttcttttgc ccacttcgc tgcatgtca 180
 110 gcccattgggt gttccgggtcc tgccatcagc cccacttgc ttgttgcgg ggcttctgcc 240
 111 gcccgtttgt ctgcccgtgc ggcattccgtt ttttctt cattacaagc ccgttaaggc 300
 112 gaatacggag gctaatttttgc acgcctaa taatttttt caagttcata aaagatc 357
 115 <210> SEQ ID NO: 3
 116 <211> LENGTH: 886
 117 <212> TYPE: DNA
 118 <213> ORGANISM: Actinobacillus actinomycetemcomitans
 120 <220> FEATURE:

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/092,243

DATE: 04/01/2002
TIME: 11:12:26

Input Set : A:\PTO.AMC.txt
Output Set: N:\CRF3\04012002\J092243.raw

121 <221> NAME/KEY: misc_feature
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 123 <223> OTHER INFORMATION: N stands for any nucleotide.
 125 <220> FEATURE:
 126 <221> NAME/KEY: misc_feature
 127 <222> LOCATION: (596)
 128 <223> OTHER INFORMATION: N stands for any nucleotide.
 130 <400> SEQUENCE: 3
 131 gatcaaactg gtggcgcaag ggcagcgcgt agcaaattt cccgatattt tggcttatgc 60
 132 gcgcgtcgac aacggcatgg tagggcgacg ccgtggttt aaccaaggcca aagcggaatg 120
 133 gcgcttattt aagctaaaac accatcttgg cattcaggga tttttatccg ggctattcac 180
 134 ttttgtcctg cggtccggtg ccagatttattt ggcgacatca ttactgaaaa acatctatca 240
 135 aacctttta agaaaataac atgatgaaat taaactgtat tttaaaaata tccggaattt 300
 136 ccaccgcact ttttcttagcg ggttggccct caaattcaag tgccgcacg caatcctctg 360
 137 agcaggcgaa ttctgttacg gctgtgaatc ccactgcgggt gtacagtaag cccgcactt 420
 138 tggataactt caacgattat gtgaatttct taaaaggtaa agcagcggca gaaggcggtt 480
 139 ctggcgacgt attgaatgca caaaaataata ttaattatata tcaaaaatcc gtggattttgg 540
 140 acgatcaaca agcnngcaga attcgcaagc gtgatccaaa tgccccggcc atcatnaatt 600
 141 ccgaacggca cgaccaatta cttaaatcgt gtattaaacca agaataaaagt agacacggca 660
 142 gaagcacgtt attggaaaca attgccgcag cttggaaatg cttcaaaagaa attcagcgta 720
 143 cccggaaaattt atctgttagc cttgtggggc atggagagta gctttggcta ttatcaggc 780
 144 attacgatg ttttatccac cttagccact cttgttttg acggacggcc tgaagccta 840
 145 ttcagcaaag aattcatcgc cgccatgaaa atgctacagc gcgatc 886
 148 <210> SEQ ID NO: 4
 149 <211> LENGTH: 507
 150 <212> TYPE: DNA
 151 <213> ORGANISM: *Actinobacillus actinomycetemcomitans*
 153 <220> FEATURE:
 154 <221> NAME/KEY: misc_feature
 155 <222> LOCATION: (4)
 156 <223> OTHER INFORMATION: N stands for any nucleotide.
 158 <220> FEATURE:
 159 <221> NAME/KEY: misc_feature
 160 <222> LOCATION: (9)
 161 <223> OTHER INFORMATION: N stands for any nucleotide.
 163 <220> FEATURE:
 164 <221> NAME/KEY: misc_feature
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 166 <223> OTHER INFORMATION: N stands for any nucleotide.
 168 <220> FEATURE:
 169 <221> NAME/KEY: misc_feature
 170 <222> LOCATION: (23)
 171 <223> OTHER INFORMATION: N stands for any nucleotide.
 173 <220> FEATURE:
 174 <221> NAME/KEY: misc_feature
 175 <222> LOCATION: (29)
 176 <223> OTHER INFORMATION: N stands for any nucleotide.
 178 <220> FEATURE:
 179 <221> NAME/KEY: misc_feature

see pg. 45

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/092,243

DATE: 04/01/2002
TIME: 11:12:26

Input Set : A:\PTO.AMC.txt
Output Set: N:\CRF3\04012002\J092243.raw

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180 <222> LOCATION: (32)
181 <223> OTHER INFORMATION: N stands for any nucleotide.
183 <220> FEATURE:
184 <221> NAME/KEY: misc_feature
185 <222> LOCATION: (35)..(36)
186 <223> OTHER INFORMATION: N stands for any nucleotide.
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191 <223> OTHER INFORMATION: N stands for any nucleotide.
193 <220> FEATURE:
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198 <220> FEATURE:
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203 <220> FEATURE:
204 <221> NAME/KEY: misc_feature
205 <222> LOCATION: (49)
206 <223> OTHER INFORMATION: N stands for any nucleotide.
208 <220> FEATURE:
209 <221> NAME/KEY: misc_feature
210 <222> LOCATION: (52)
211 <223> OTHER INFORMATION: N stands for any nucleotide.
213 <220> FEATURE:
214 <221> NAME/KEY: misc_feature
215 <222> LOCATION: (58)
216 <223> OTHER INFORMATION: N stands for any nucleotide.
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219 <221> NAME/KEY: misc_feature
220 <222> LOCATION: (61)..(62)
221 <223> OTHER INFORMATION: N stands for any nucleotide.
223 <220> FEATURE:
224 <221> NAME/KEY: misc_feature
225 <222> LOCATION: (65)
226 <223> OTHER INFORMATION: N stands for any nucleotide.
228 <220> FEATURE:
229 <221> NAME/KEY: misc_feature
230 <222> LOCATION: (69)
231 <223> OTHER INFORMATION: N stands for any nucleotide.
233 <220> FEATURE:
234 <221> NAME/KEY: misc_feature
235 <222> LOCATION: (73)
236 <223> OTHER INFORMATION: N stands for any polynucleotide.
238 <220> FEATURE:
239 <221> NAME/KEY: misc_feature
240 <222> LOCATION: (97)

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"N can only represent
a single nucleotide
see item 5 on
Error Summary Sheet

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/092,243

DATE: 04/01/2002
TIME: 11:12:26

Input Set : A:\PTO.AMC.txt
Output Set: N:\CRF3\04012002\J092243.raw

241 <223> OTHER INFORMATION: N stands for any nucleotide.
 243 <220> FEATURE:
 244 <221> NAME/KEY: misc_feature
 245 <222> LOCATION: (102)
 246 <223> OTHER INFORMATION: N stands for any nucleotide.
 248 <220> FEATURE:
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 253 <220> FEATURE:
 254 <221> NAME/KEY: misc_feature
 255 <222> LOCATION: (457)
 256 <223> OTHER INFORMATION: N stands for any nucleotide.
 258 <220> FEATURE:
 259 <221> NAME/KEY: misc_feature
 260 <222> LOCATION: (459)
 261 <223> OTHER INFORMATION: N stands for any nucleotide.
 263 <220> FEATURE:
 264 <221> NAME/KEY: misc_feature
 265 <222> LOCATION: (467)
 266 <223> OTHER INFORMATION: N stands for any nucleotide.
 268 <400> SEQUENCE: 4
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 270 nngcnagngn cancaagctta ccttgcggcga cggttcnctg tntgaaagcg ccattcgcaa 120
 271 agtgcgggtg gaggcggngn aaattcaactc actttggtgcg gaaggcaatg atgtgggatt 180
 272 gaaagcccat catggcggtt ggataaaageg ttattnntta tgccggcaga tgcccttct 240
 273 gcgttaaatg cgttattaga cggaaaatttt tcgtatcagg acacagcagt ttacggcgag 300
 274 aattttgtgg ttcccgcgct gaatgaagat tccgtgtgtg tgggcgatat ttatcaaatc 360
 275 ggctcctgctg tgggtggaggt gtcgcagccg cgtaaaccctt gtgagcgcctt atcgaaaaat 420
 276 accaataatc cgaacacgca acaaaccgtg tacgctncng ctggtcnngc tggtatgtgc 480
 277 cggtgttacc ccaaggggga aattcaa 507
 280 <210> SEQ ID NO: 5
 281 <211> LENGTH: 1087
 282 <212> TYPE: DNA
 283 <213> ORGANISM: Actinobacillus actinomycetemcomitans
 285 <220> FEATURE:
 286 <221> NAME/KEY: misc_feature
 287 <222> LOCATION: (622)
 288 <223> OTHER INFORMATION: N stands for any nucleotide.
 290 <220> FEATURE:
 291 <221> NAME/KEY: misc_feature
 292 <222> LOCATION: (642)
 293 <223> OTHER INFORMATION: N stands for any nucleotide.
 295 <220> FEATURE:
 296 <221> NAME/KEY: misc_feature
 297 <222> LOCATION: (661)
 298 <223> OTHER INFORMATION: N stands for any nucleotide.
 300 <220> FEATURE:
 301 <221> NAME/KEY: misc_feature

fj Use of n and/or Xaa has been detected in the Sequence Listing.
 Review the Sequence Listing to insure a corresponding explanation is presented in the <220> to <223> fields of each sequence using n or Xaa.

See p. 6 for more error



6
OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/092,243

DATE: 03/27/2002
TIME: 14:13:00

Input Set : A:\00-505I.seqlist.txt
Output Set: N:\CRF3\03272002\J092243.raw

Does Not Comply
Corrected Diskette Needed

3 <110> APPLICANT: Hillman, Jeffrey D.
5 <120> TITLE OF INVENTION: Microbial Polynucleotides Expressed During Infection of
6 a Host
8 <130> FILE REFERENCE: MBHB00-505I
10 <140> CURRENT APPLICATION NUMBER: US/10/092,243
11 <141> CURRENT FILING DATE: 2002-03-06
13 <150> PRIOR APPLICATION NUMBER: 60/147,551
14 <151> PRIOR FILING DATE: 1999-08-06
16 <150> PRIOR APPLICATION NUMBER: US00/21340
17 <151> PRIOR FILING DATE: 2000-08-04
19 <160> NUMBER OF SEQ ID NOS: 20
21 <170> SOFTWARE: PatentIn Ver. 2.1

ERRORED SEQUENCES

774 <210> SEQ ID NO: 20
775 <211> LENGTH: 54
776 <212> TYPE: PRT
777 <213> ORGANISM: Actinobacillus actinomycetemcomitans
779 <400> SEQUENCE: 20
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781 1 5 10 15
783 Ser Thr Ala His Gln Cys Val Val Asp Thr Leu Lys Thr Leu Gly Val
784 20 25 30
786 Gly Glu Val Ile Ser Thr Arg Glu Pro Gly Gly Thr Pro Val Gly Gly
787 35 40 45
789 Lys Ala Thr Pro Ser His
790 50
E--> 796 (14) *delete*

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/092,243

DATE: 04/01/2002

TIME: 11:12:27

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF3\04012002\J092243.raw

L:10 M:270 C: Current Application Number differs, Replaced Application Number
L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:93 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
L:94 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
L:95 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
L:96 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
L:140 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:269 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4
L:270 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4
L:271 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4
L:276 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4
L:331 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5
L:332 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5
L:378 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6
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L:426 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7
L:428 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7
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L:453 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8
L:548 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12
L:549 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12
L:706 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:18
L:709 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:18
L:712 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:18